



Department of Toxic Substances Control

5796 Corporate Avenue Cypress, California 90630



September 1, 2004

Mr. F. Andrew Piszkin **BRAC Environmental Coordinator** Base Realignment and Closure Marine Corps Air Station El Toro 7040 Trabuco Road Irvine, California 92618

APPROVAL OF ADDENDUM CLOSURE REPORT FOR TEMPORARY ACCUMULATION AREA (TAA) 658, FORMER MARINE CORPS AIR STATION (MCAS) EL TORO

Dear Mr. Piszkin:

The Department of Toxic Substances Control (DTSC) has reviewed the subject document dated May 30, 2003, prepared by Shaw Environmental Inc. for Naval Facilities Engineering Command. The Addendum report summarizes the results of additional soil samples collected at TAA 658 in March 2003. The report was submitted in response to DTSC comments regarding sampling data gap that exists in the August 1998 closure report. Three confirmation samples were collected at 36 inches below ground surface (bgs) and analyzed for volatile organic compounds (VOCs), semivolatile organic compounds (SVOCs), total petroleum hydrocarbons (TPH) as gasoline, TPH as diesel, pesticides, and metals.

TAA 658 (also referenced as Solid Waste Management Unit (SWMU) 171 located south of Building 658) was identified as a hazardous waste storage area (HWSA) during the development of the Resource Conservation and Recovery Act Facility Assessment (RFA) prepared for El Toro. Former TAA 658 consists of an approximately 15-feet by 15-feet concrete pad, with sump, metal roof, and berm.

DTSC is satisfied that its comments raised in the March 22, 2000 letter on the draft document have been adequately addressed in the Addendum report and we hereby approve it. Also, we agree with the Navy's recommendation that this unit should be identified as "closed" and suitable for residential uses in the net Base Realignment Closure Business Plan update.

Mr. F. Andrew Piszkin September 1, 2004 Page 2

If you have any question, please call me at (714) 484-5419.

Calins

Sincerely,

Tayseer Mahmoud

Senior Hazardous Substances Engineer

Office of Military Facilities Southern California Branch

CC;

Mr. Robert Woodings

Restoration Advisory Board Co-chair 23161 Lake Center Drive, Suite 100 Lake Forest, California 92630

Ms. Marcia Rudolph Restoration Advisory Board Subcommittee Chair 24922 Muirlands #139 Lake Forest, California 92630

Ms. Nicole Moutoux
Remedial Project Manager
U. S. Environmental Protection Agency Region IX
Superfund Division (SFD-8-1)
75 Hawthorne Street
San Francisco, California 94105-3901

Ms. Polin Modanlou County of Orange Planning and Development Services Department 300 North Flower Street, 3rd Floor Santa Ana, California 92703

Mr. Steven Sharp Orange County Health Care Agency 2009 East Edinger Avenue Santa Ana, California 92705

Mr. John Broderick Remedial Project Manager California Regional Water Quality Control Board Santa Ana Region 3737 Main Street, Suite 500 Riverside, California 92501-3348 Mr. F. Andrew Piszkin September 1, 2004 Page 3

cc: Ms. Content Arnold

Remedial Project Manager

Naval Facilities Engineering Command Southwest Division - Code 06CC.CA

1220 Pacific Highway

San Diego, California 92132-5187

Ms. Lynn Hornecker Remedial Project Manager Naval Facilities Engineering Command Southwest Division - Code 06CC.LH 1220 Pacific Highway San Diego, California 92132-5187

Mr. F. Andrew Piszkin September 1, 2004 Page 4

bcc:

Manny Alonzo, Unit Chief Office of Military Facilities Southern California Operations

Frank Cheng, P.E. Office of Military Facilities Southern California Operations